



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 3199

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/595,594		600	3766	UIC10386P00100US

**APPLICANTS**

Menachem H. Graupe, West Mequon, WI;  
 Daniel Graupe, Highland Park, IL;  
 Piotr L. Suliga, Chicago, IL;  
 Yunde Zhong, Chicago, IL;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/US04/35125 10/22/2004  
 which claims benefit of 60/516,343 10/31/2003

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*****\*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*\* SMALL ENTITY \*\***  
 12/08/2006

Foreign Priority claimed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Met after Allowance /JECM/ Initials	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Verified and Acknowledged	/JON ERIC C MORALES/ Examiner's Signature		WI	8	39	6

**ADDRESS**

WOOD, PHILLIPS, KATZ, CLARK & MORTIMER  
 500 W. MADISON STREET  
 SUITE 3800  
 CHICAGO, IL 60661  
 UNITED STATES

**TITLE**

Separation of one or more fetal heart component signals from heart signal information obtained from a pregnant female

<b>FILING FEE RECEIVED</b> 1225	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit